

Please amend claims 1-16 to read as follows:

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1. <sup>AMENDED</sup> A mammal with inducible ductal carcinoma *in situ* (DCIS), wherein the mammal contains an oncogene that can be activated by lactotropic hormones and comprises a nucleotide sequence coding for a strong T-cell epitope, the nucleotide sequence being SEQ ID NO: 1.
  2. " The mammal according to claim 1, wherein the oncogene is controlled by the WAP promoter.
  3. " The mammal according to claim 1, wherein the oncogene is a gene coding for SV40 T-Ag.
  - C3 4. " The mammal according to claim 1, wherein the sequence codes for the n118 epitope of the LCM virus nucleoprotein having the amino acid sequence of SEQ ID NO: 2.
  5. " The mammal according to claim 3, wherein the mammal is selected from the group consisting of WAO-T-NP6, WAP-T-NP8 and WAP-T-NP10.
  6. " The mammal according to claim 1 with inducible ductal carcinoma *in situ* (DCIS), wherein the mammal contains an oncogene that can be activated by lactotropic hormones and is selected from the group consisting of WAP-T-1, WAP-T-2 and WAP-T-10.
  7. " The mammal according to claim 1, wherein DCIS develops into an invasive ductal mammary carcinoma.

8. The mammal according to claim 1, wherein the lactotropic hormones are estrogen, prolactin, insulin, and hydrocortisone.
9. A method of providing a mammal that contains an oncogene that can be activated by lactotropic hormones, comprising the steps of:
  - (a) introducing a DNA coding for an oncogene into inseminated oocytes of a mammal, the DNA code being SEQ ID NO: 1 and being controlled by a promoter specific to lactotropic hormones,
  - (b) implanting the oocytes from (a) into pseudopregnant mammals, and
  - (c) selecting the progeny obtained in (b) for the formation of DCIS.
10. The method according to claim 9, wherein the promoter is the WAP promoter.
11. The method according to claim 9, wherein the oncogene is a gene coding for SV40 T-Ag.
12. The method according to claim 9, wherein the sequence codes for the n118 epitope of the LCM virus nucleoprotein having the amino acid sequence of SEQ ID NO: 2.
13. The method according to claim 12, wherein the lactotropic hormones comprise estrogen, prolactin, insulin and hydrocortisone.
14. The method according to claim 9, wherein DCIS develops

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into invasive ductal mammary carcinoma.

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15. Use of the mammal according to claim 1 for studying DCIS, its progression towards an invasive ductal carcinoma and the latter.

16. Use of the mammal according to claim 1 for the research and development of diagnostic markers and therapeutic agents for a DCIS or an invasive ductal carcinoma.
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